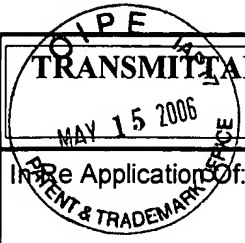


Tw



TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))	Docket No. QN1062.US
--	-------------------------

In Re Applications Of: **James A. Kunz**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/664,548	09/19/2003	Not Assigned	22145	3679	4294

Title: **Buffer to Buffer credit recovery for in-line fibre credit channel credit extension devices**

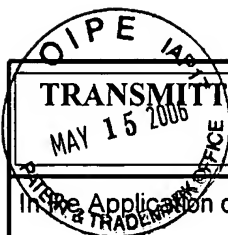
Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).



TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
QN1062.US

In re: Application of: **James A. Kunz**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/664,548	09/19/2003	Not Assigned	22145	3679	4294

Title: **Buffer to Buffer credit recovery for in-line fibre credit channel credit extension devices**

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached. **11-1159**
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.
- ☐ Charge the amount of _____
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

05/11/06
(Date)

Signature of Person Mailing Correspondence

Shiela S. Pombo

Typed or Printed Name of Person Mailing Certificate

*This certificate may only be used if paying by deposit account.

Heidi Eisenhut
Signature

Dated: **5/11/06**

Heidi L. Eisenhut (Reg. No. 46,812)
Klein, O'Neill & Singh, LLP
2 Park Plaza, Suite 510
Irvine, California 92614

CC:

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/664,548
Filing Date	September 19, 2003
First Named Inventor	Kunz, James
Art Unit	3679
Examiner Name	Unknown

Sheet

1

of

2

Attorney Docket No: QN1062.US

US PATENT DOCUMENTS

Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
		US-5894560	04/13/1999	Carmichael et al.	
		US-6118776	09/12/2000	Berman, Staurt B.	
		US-6144668	11/07/2000	Bass et al.	
		US-6343324	01/29/2002	Hubis et al.	
		US-6353612	03/05/2002	Zhu et al.	
		US-6370605	04/09/2002	Chong, Fay	
		US-6457090	09/24/2002	Young, B. A.	
		US-6597777	07/22/2003	Ho, Lap-Wah L.	
		US-6760302	07/06/2004	Ellinas et al.	
		US-6886141	04/26/2005	Kunz et al.	
		US-2003/0120983	07/26/2003	Viergge et al.	
		US2002/0034178	03/21/2002	Schmidt et al.	
		US2002/0196773	12/26/2002	Berman, Stuart B.	
		US2003/0056000	03/20/2003	Mullendore et al.	
		US2003/0091062	05/15/2003	Lay et al.	
		US2003/0189935	10/09/2003	Warden et al.	
		US2003/0236953	12/25/2003	Grieff et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
--------------------	---------------------	------------------	---	----------------

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS


Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		CURTIS, A. R., "Design Considerations for 10-Gbit Fibre Channel", <u>Curtis A. Ridgeway, Distinguished I/O Architect, Storage and Computing ASIC's Division, LSI Logic Corp.,</u>	

EXAMINER

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT  <small>(Use as many sheets as necessary)</small>				Complete if Known	
		Application Number	10/664,548		
		Filing Date	September 19, 2003		
		First Named Inventor	Kunz, James		
		Art Unit	3679		
		Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket No: QN1062.US	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MALAVALLI, KUMAR , "HIGH SPEED FIBRE CHANNEL SWITCHING FABRIC DEVICES", <u>Proceedings of the SPIE, SPIE, Bellingham, VA, USA Vol. 1577., XP000562869, ISSN: 0277-786X, (09/04/1991), 216-226</u>	
		MELHEM, et al., "MINIMIZING WAVELENGTH CONVERSIONS IN WDM PATH ESTABLISHMENT", <u>Computer Science Department, University of Pittsburgh, Pittsburgh, PA 15260, (2001), 197-211</u>	
		RIDGEWAY, CURT , "OGFC-40GFC using 4-lane XAUI's", <u>LSI Logic Presentation - T11/03-069v0,</u>	

EXAMINER

DATE CONSIDERED